

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111122\
 Data File : PS021139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 15:02
 Operator : AR\AJ
 Sample : N5506-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 20:13:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.407	6.843	1192.8E6	868.1E6	571.534	627.626
Target Compounds							
1) T	Dalapon	2.464	2.535f	177.2E6	155.1E6	66.960	85.262 #
2) T	3,5-DICHL...	5.774	6.022	11508306	7473700	3.758	3.662
3) T	4-Nitroph...	6.248	6.455	18216639	3080401	12.112	3.583 #
5) T	DICAMBA	6.577	7.047	47358252	4048427	5.360	<MDL #
6) T	MCPD	6.715	7.083	117.8E6	4337434	18.051	<MDL #
7) T	MCPA	6.867	7.312	58803042	55838658	6.267	8.229 #
8) T	DICHLORPROP	7.132	7.651	1750399	35909777	<MDL	23.321 #
9) T	2,4-D	7.353	7.921	8099971	11939176	2.898	6.375 #
10) T	Pentachlo...	7.594	8.367	90374123	9858811	2.868	<MDL #
11) T	2,4,5-TP ...	8.137	8.719	85100985	22274677	6.406	2.482 #
12) T	2,4,5-T	8.399	9.103	97687796	34439272	7.341	3.994 #
13) T	2,4-DB	8.899	9.614	216.6E6	141.9E6	78.492	127.455 #
14) T	DINOSEB	9.969	9.921	67950051	120.8E6	6.258	18.877 #
15) T	Picloram	9.765	10.948	140.8E6	259.4E6	6.667	20.449 #
16) T	DCPA	10.220	10.861	71775359	79083640	3.966	7.406 #

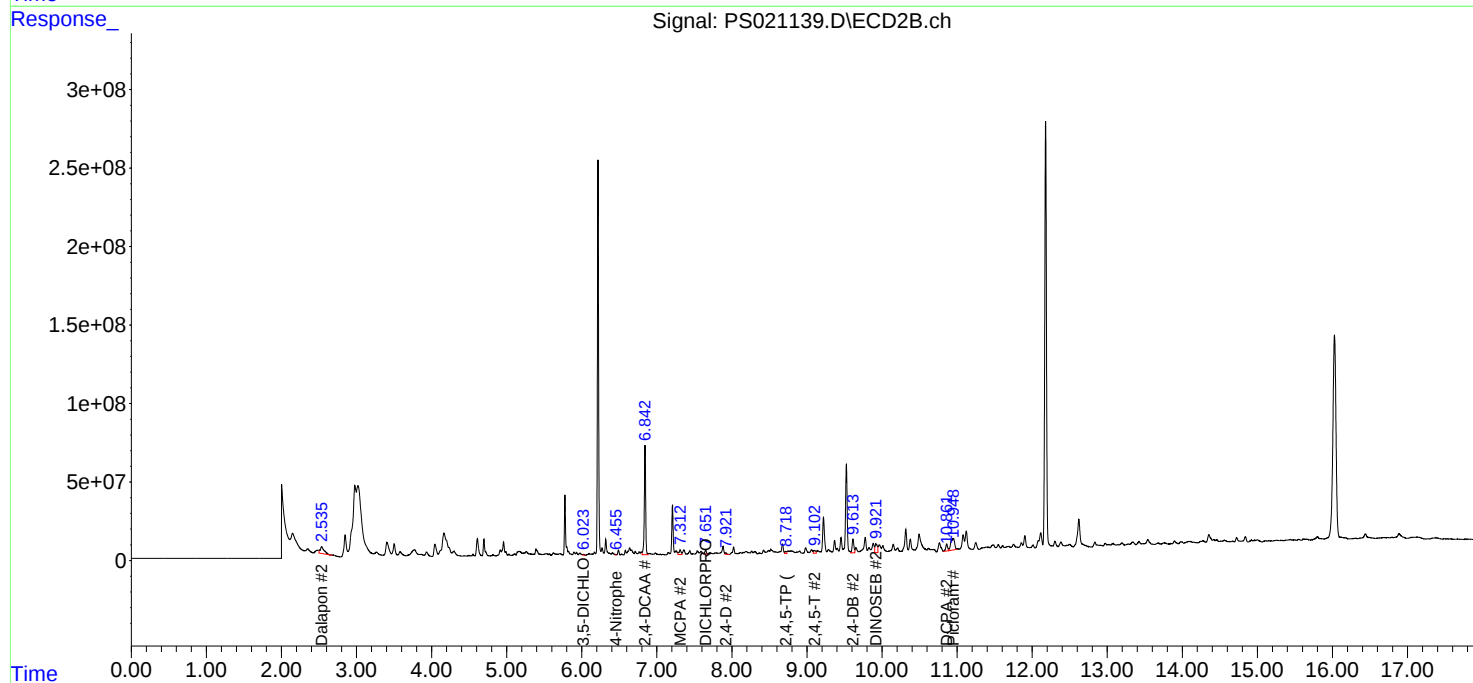
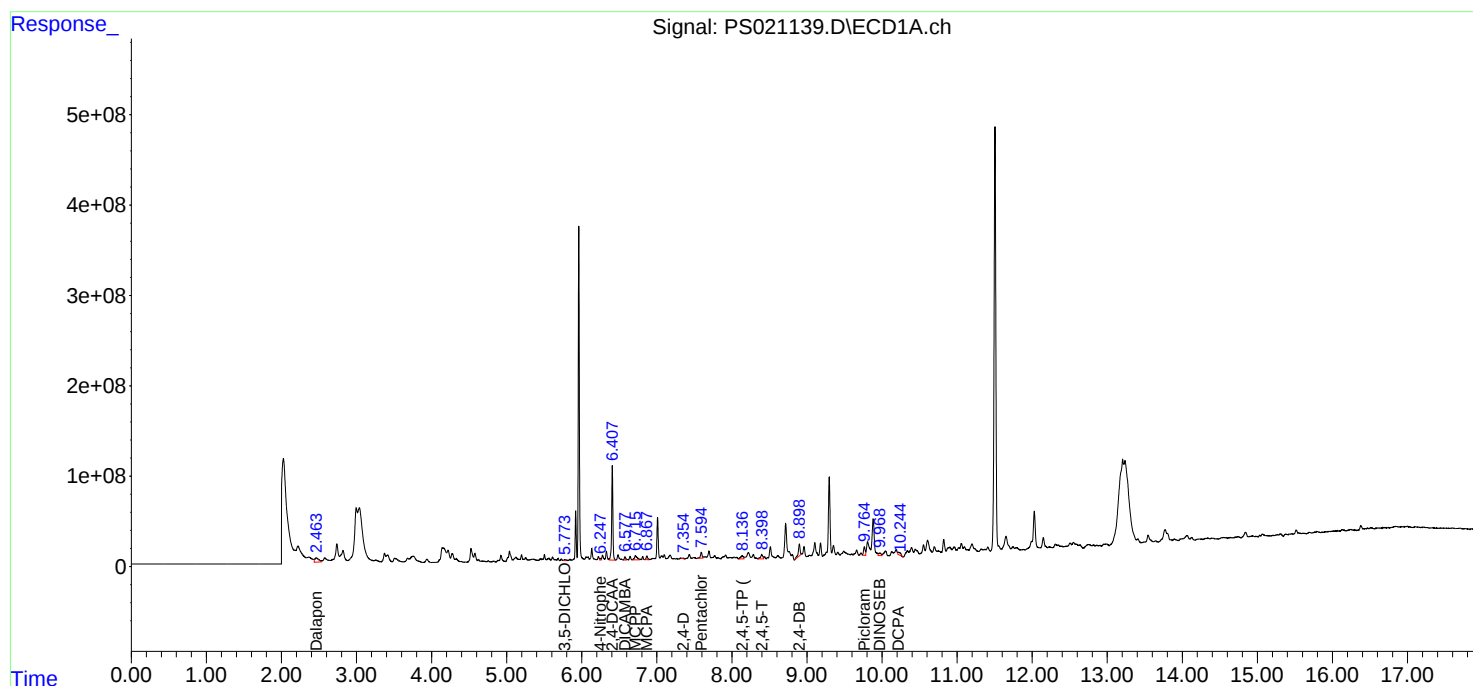
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

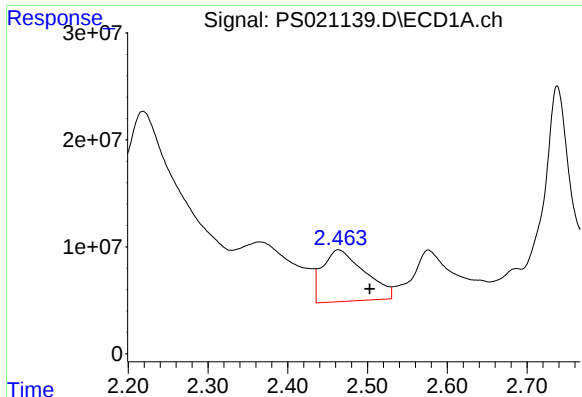
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Integration File signal 2: autoint2.e
Quant Time: Nov 11 20:13:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
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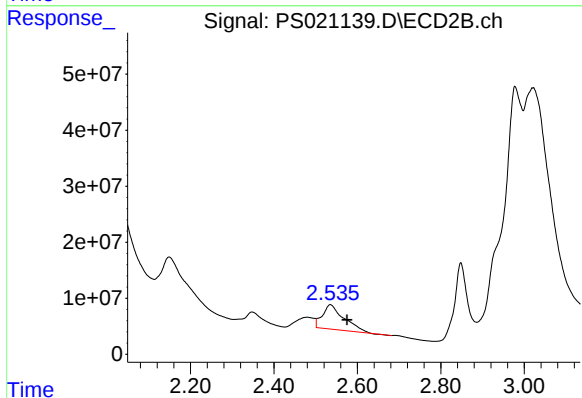




#1 Dalapon

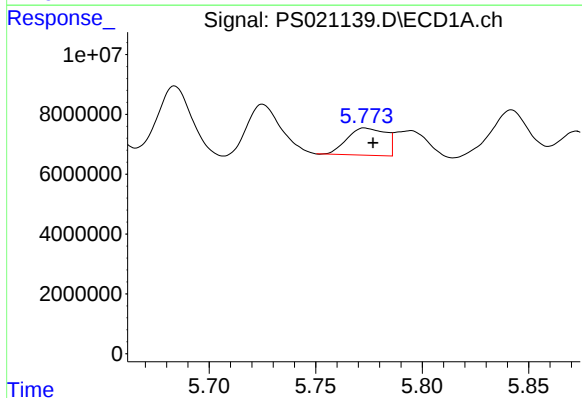
R.T.: 2.464 min
Delta R.T.: -0.039 min
Response: 177210888
Conc: 66.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



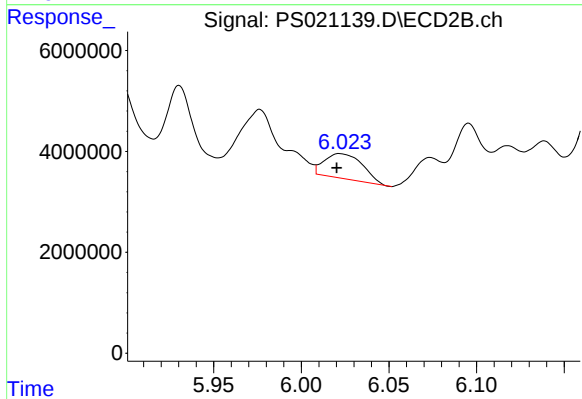
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: -0.040 min
Response: 155071281
Conc: 85.26 ng/ml



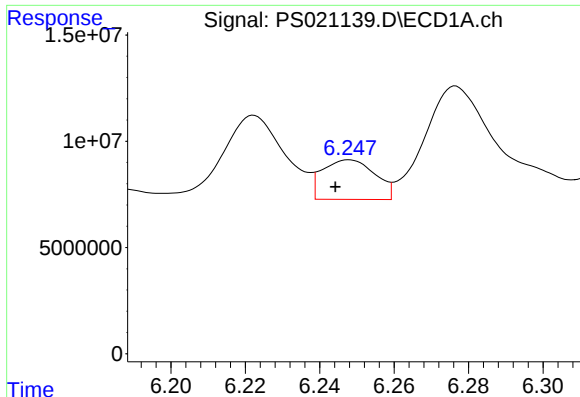
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 11508306
Conc: 3.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

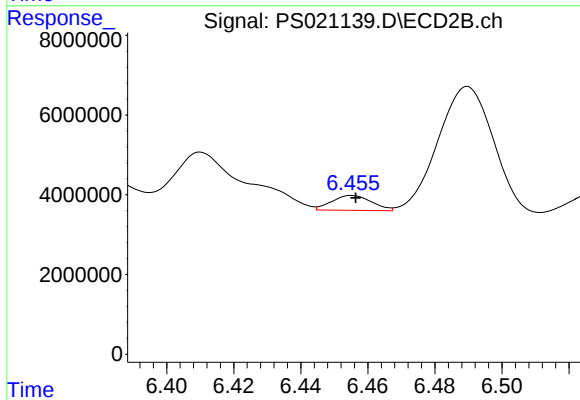
R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 7473700
Conc: 3.66 ng/ml



#3 4-Nitrophenol

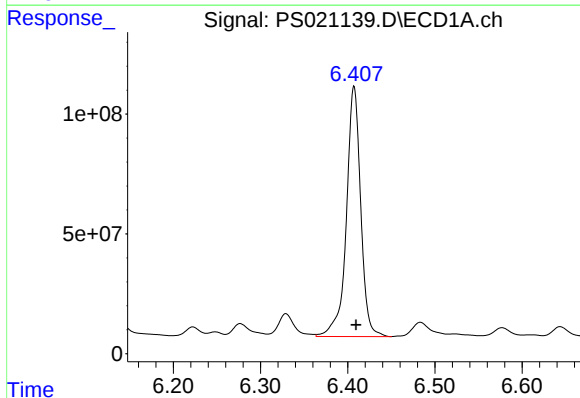
R.T.: 6.248 min
Delta R.T.: 0.004 min
Response: 18216639
Conc: 12.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



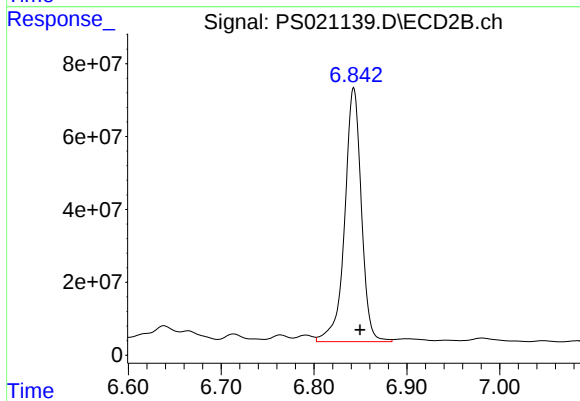
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.001 min
Response: 3080401
Conc: 3.58 ng/ml



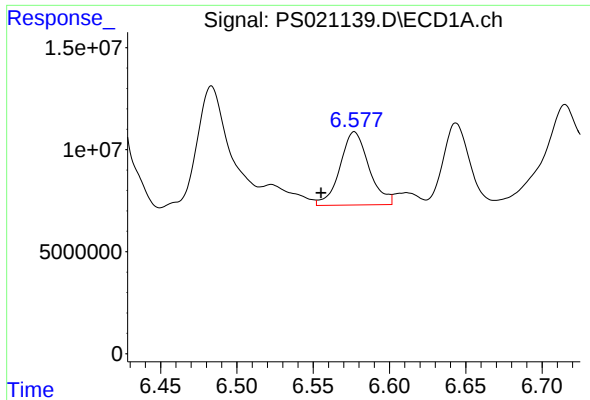
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 1192835185
Conc: 571.53 ng/ml



#4 2,4-DCAA

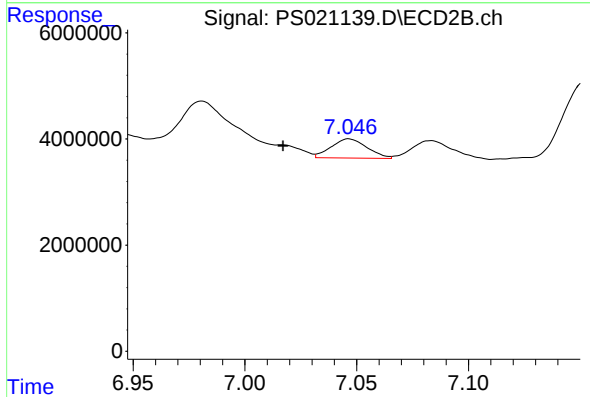
R.T.: 6.843 min
Delta R.T.: -0.007 min
Response: 868097883
Conc: 627.63 ng/ml



#5 DICAMBA

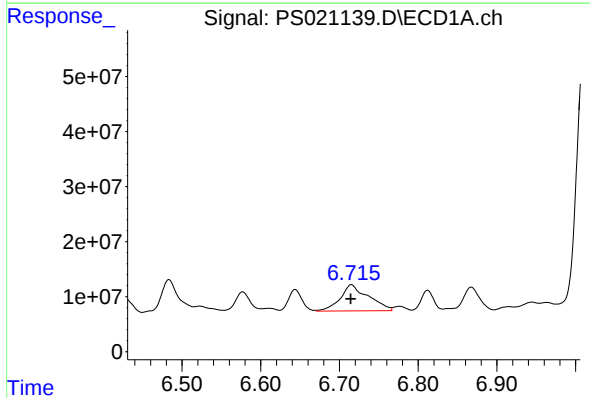
R.T.: 6.577 min
Delta R.T.: 0.022 min
Response: 47358252
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



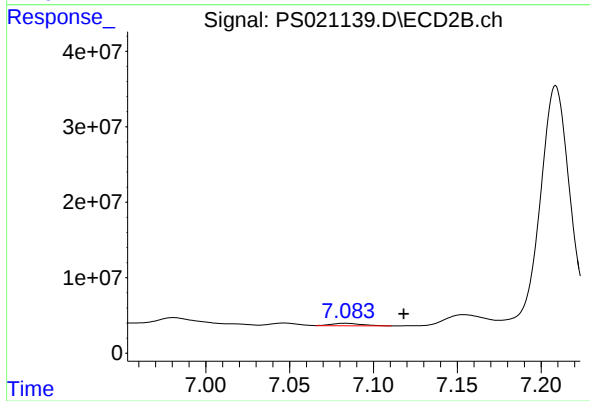
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: 0.030 min
Response: 4048427
Conc: N.D.



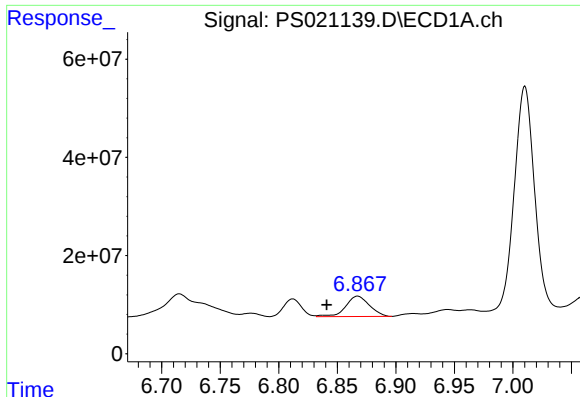
#6 MCP

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 117809384
Conc: 18.05 ug/ml



#6 MCP

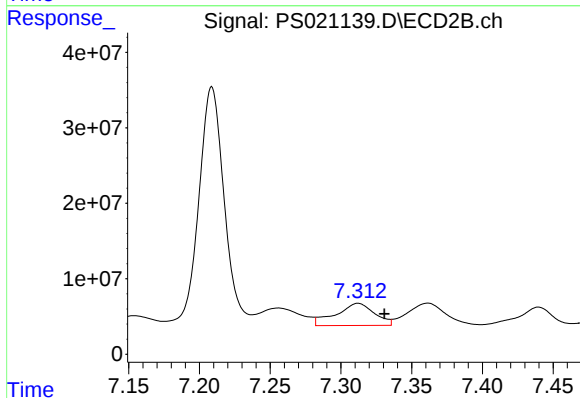
R.T.: 7.083 min
Delta R.T.: -0.035 min
Response: 4337434
Conc: N.D.



#7 MCPA

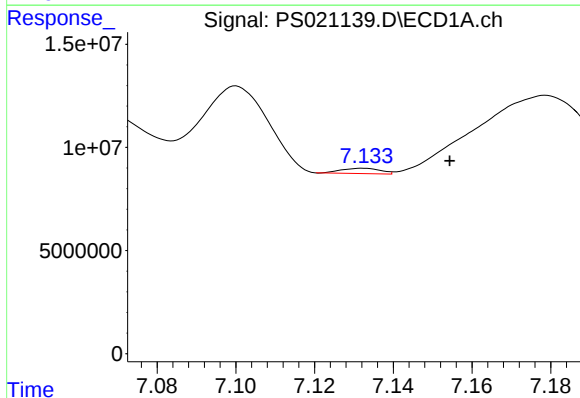
R.T.: 6.867 min
Delta R.T.: 0.026 min
Response: 58803042
Conc: 6.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



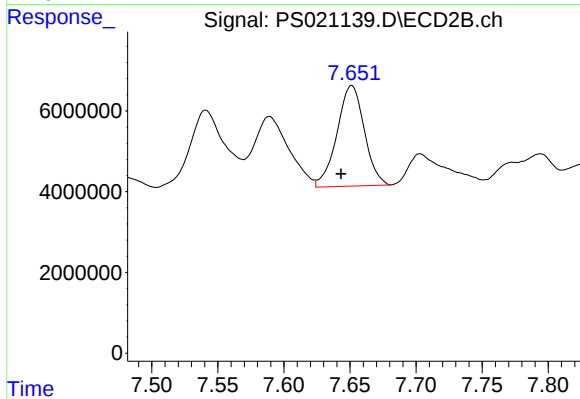
#7 MCPA

R.T.: 7.312 min
Delta R.T.: -0.019 min
Response: 55838658
Conc: 8.23 ug/ml



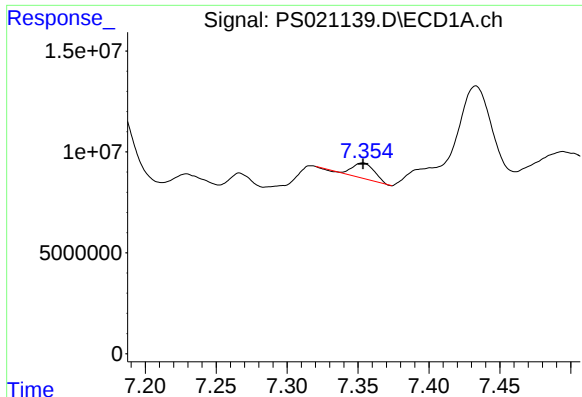
#8 DICHLORPROP

R.T.: 7.132 min
Delta R.T.: -0.022 min
Response: 1750399
Conc: N.D.



#8 DICHLORPROP

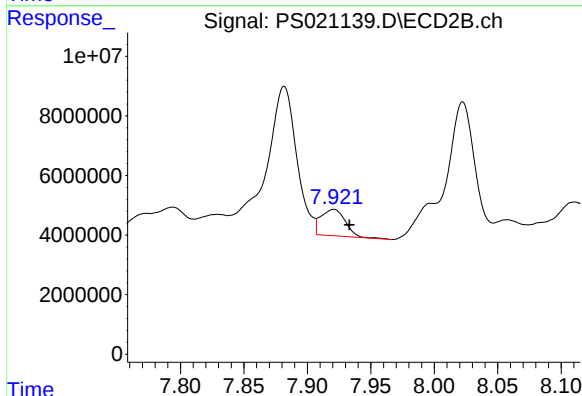
R.T.: 7.651 min
Delta R.T.: 0.008 min
Response: 35909777
Conc: 23.32 ng/ml



#9 2,4-D

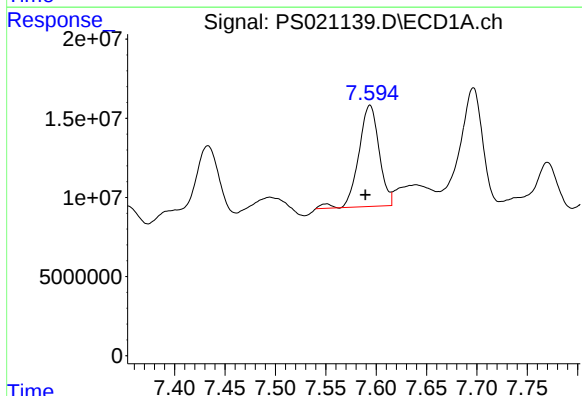
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 8099971
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



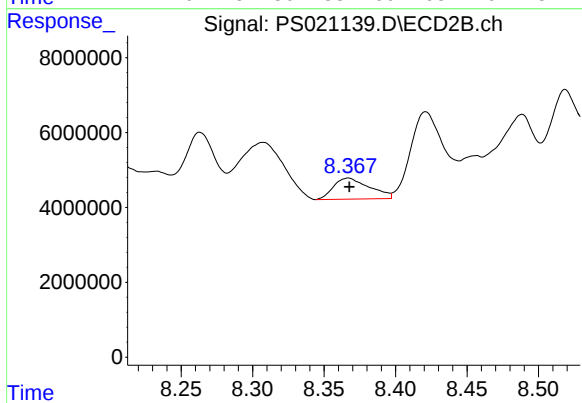
#9 2,4-D

R.T.: 7.921 min
Delta R.T.: -0.012 min
Response: 11939176
Conc: 6.37 ng/ml



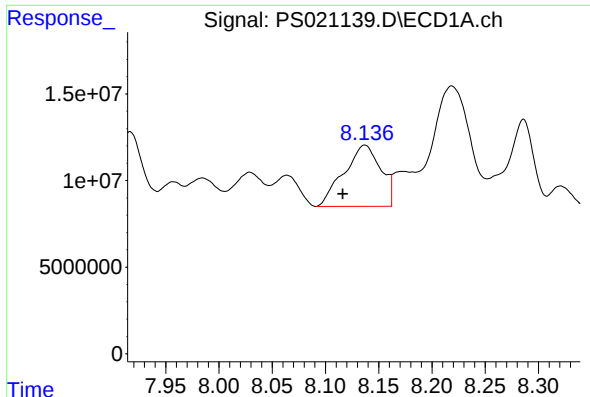
#10 Pentachlorophenol

R.T.: 7.594 min
Delta R.T.: 0.005 min
Response: 90374123
Conc: 2.87 ng/ml



#10 Pentachlorophenol

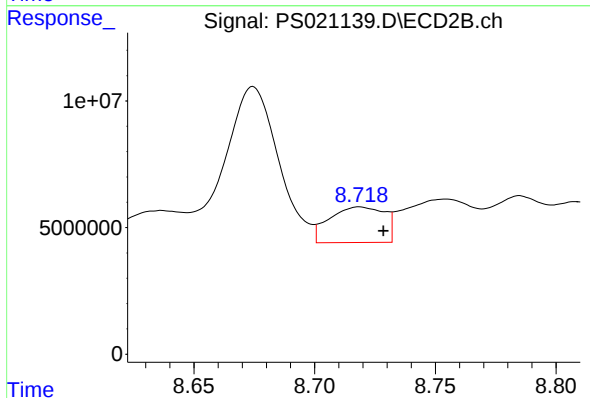
R.T.: 8.367 min
Delta R.T.: -0.001 min
Response: 9858811
Conc: N.D.



#11 2,4,5-TP (SILVEX)

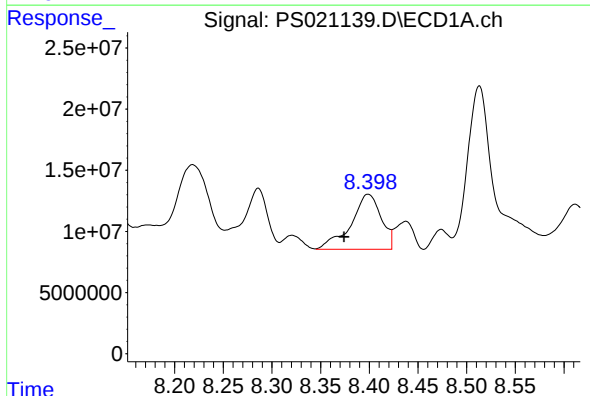
R.T.: 8.137 min
Delta R.T.: 0.021 min
Response: 85100985
Conc: 6.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



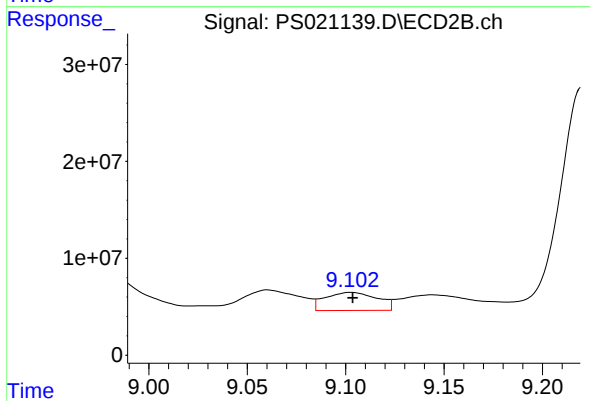
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.010 min
Response: 22274677
Conc: 2.48 ng/ml



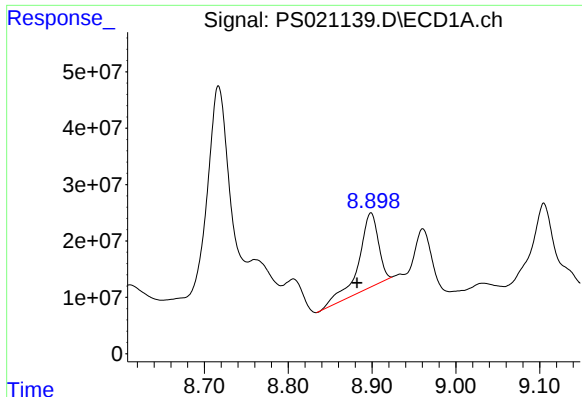
#12 2,4,5-T

R.T.: 8.399 min
Delta R.T.: 0.025 min
Response: 97687796
Conc: 7.34 ng/ml



#12 2,4,5-T

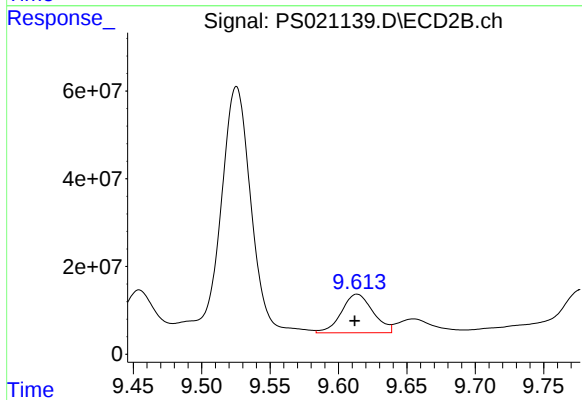
R.T.: 9.103 min
Delta R.T.: 0.000 min
Response: 34439272
Conc: 3.99 ng/ml



#13 2,4-DB

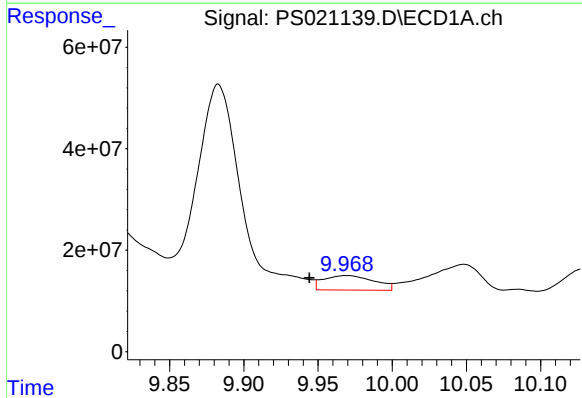
R.T.: 8.899 min
Delta R.T.: 0.016 min
Response: 216558578
Conc: 78.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



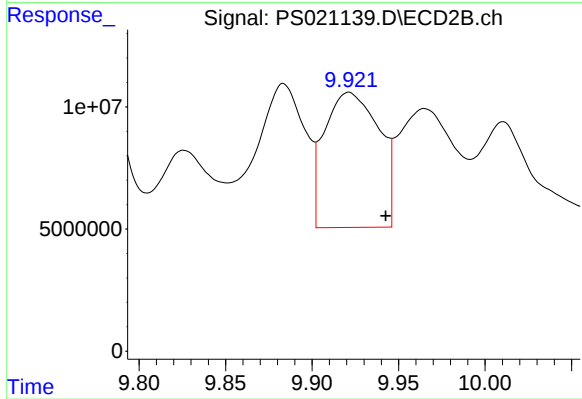
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.002 min
Response: 141861009
Conc: 127.46 ng/ml



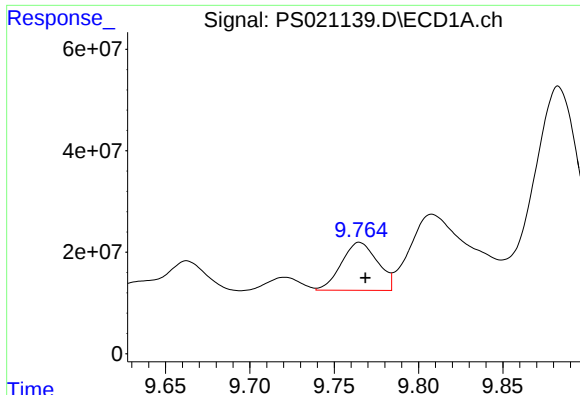
#14 DINOSEB

R.T.: 9.969 min
Delta R.T.: 0.025 min
Response: 67950051
Conc: 6.26 ng/ml



#14 DINOSEB

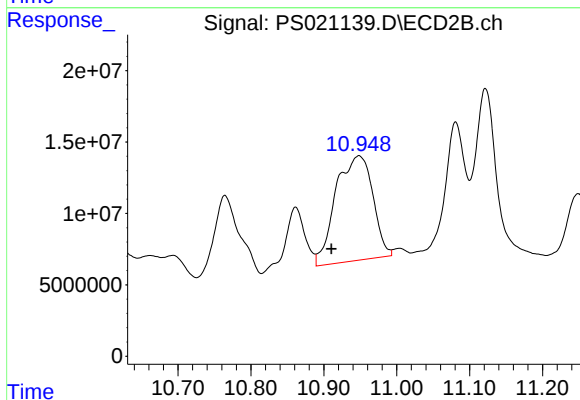
R.T.: 9.921 min
Delta R.T.: -0.021 min
Response: 120837967
Conc: 18.88 ng/ml



#15 Picloram

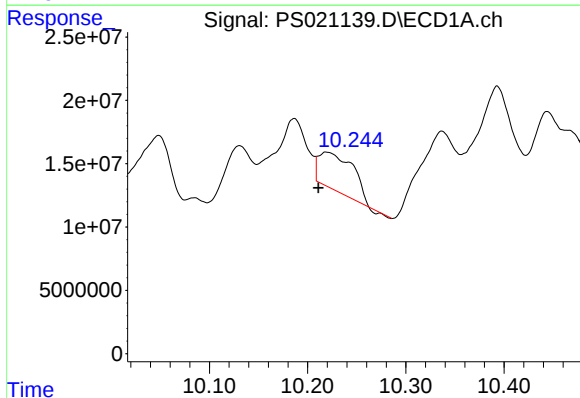
R.T.: 9.765 min
Delta R.T.: -0.003 min
Response: 140822495
Conc: 6.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



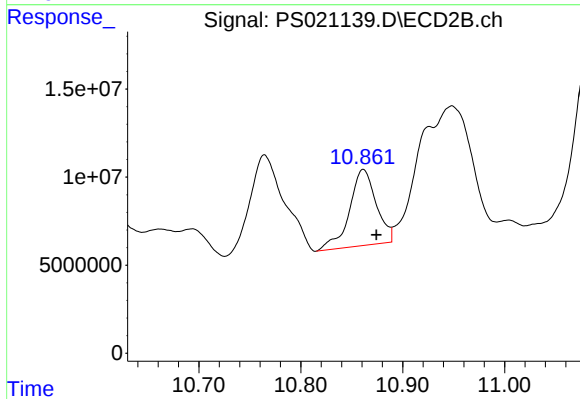
#15 Picloram

R.T.: 10.948 min
Delta R.T.: 0.037 min
Response: 259448744
Conc: 20.45 ng/ml



#16 DCPA

R.T.: 10.220 min
Delta R.T.: 0.009 min
Response: 71775359
Conc: 3.97 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: -0.013 min
Response: 79083640
Conc: 7.41 ng/ml